In the Specification

Please replace the abstract with the following marked up abstract:



A method and apparatus to provide edge enhancements as part of a demosaicing process are disclosed in which an image is captured, and edge enhancements are provided to the captured image as part of a demosaicing process. By providing edge enhancements as part of the demosaicing process, significant improvements in color fidelity and edge sharpness are possible because the edge enhancement process has access to unaltered spatial and chromatic information contained in the raw captured image data.